

**Applicant: Feliks Dujmenovic**  
**Application No.: 09/669,274**

**REMARKS**

In the Final Action, claims 1-15 were rejected under 35 U.S.C. §103(a) as being unpatentable over U.S. Patent No. 5,140,198 (Atherly et al.) in view of U.S. Patent No. 5,438,301 (Havens et al.) further in view of U.S. Patent No. 5,239,274 (Chi). Applicants respectfully traverse this rejection based on the following.

The present invention provides for an improved image rejecting mixer. The configuration of as recited in the claims provides superior in phase and quadrature phase carriers than Atherly thus dramatically simplifying and providing a more cost effective image rejection mixer circuit. The present claims explicitly recite that the coupling is without a level shift or inverter circuit. Such a simplified circuit is not taught by Atherly, Havens or Chi and in no reasonable combination of those references. Accordingly, Applicant respectfully submit that the claims are allowable.

Reconsideration and entry of this amendment is respectfully requested.

Respectfully submitted,

Feliks Dujmenovic

By 

Jeffrey M. Glabicki  
Registration No. 42,584  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

JMG/mak